

01-25-02

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

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J1059
S-PTO
01/22/02

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 34]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9]
5. Oath or Declaration [Total Pages 1]
 a. Newly executed (original or copy)
 b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)
 - i. **DELETION OF INVENTOR(S)**
 Signed statement attached deleting inventor(s)
 named in the prior application, see 37 CFR
 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part(CIP)

of prior application No 09/223,670

Prior application information

Examiner 09/223,670

Group / Art Unit 1771

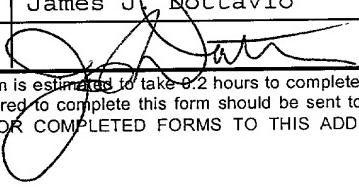
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**18. CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label

22889

(Insert Customer No. or Attach bar code label here)

Correspondence address below

| | | | |
|---------|-----------|-------|----------|
| Name | | | |
| Address | | | |
| | City | State | Zip Code |
| Country | Telephone | | Fax |

| | | | |
|-------------------|---|-----------------------------------|--------|
| Name (Print/Type) | James J. Dottavio | Registration No. (Attorney/Agent) | 40,360 |
| Signature |  | | |
| | Date 1-71-02 | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1,304.00)

Complete if Known

| | |
|----------------------|----------|
| Application Number | Unknown |
| Filing Date | Herewith |
| First Named Inventor | Miller |
| Examiner Name | Unknown |
| Group Art Unit | Unknown |
| Attorney Docket No. | 24493B |

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 50-0568
Deposit Account Name Owens-Corning Fiberglas Technology, Inc.

Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status
See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|------------------------|----------|
| 101 740 | 201 370 | Utility filing fee | 740.00 |
| 106 330 | 206 165 | Design filing fee | 0.00 |
| 107 510 | 207 255 | Plant filing fee | 0.00 |
| 108 740 | 208 370 | Reissue filing fee | 0.00 |
| 114 160 | 214 80 | Provisional filing fee | 0.00 |

SUBTOTAL (1) (\$ 740.00)

2. EXTRA CLAIM FEES

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|------------------|----------|
| 28 | -20** = 8 | X 18.00 = 144.00 | |
| 8 | -3** = 5 | X 84.00 = 420.00 | |
| Multiple Dependent | | 0 | 0.00 |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description |
|----------------------------|----------------------------|--|
| 103 18 | 203 9 | Claims in excess of 20 |
| 102 84 | 202 42 | Independent claims in excess of 3 |
| 104 280 | 204 140 | Multiple dependent claim, if not paid |
| 109 84 | 209 42 | ** Reissue independent claims over original patent |
| 110 18 | 210 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ 564.00)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

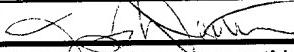
3. ADDITIONAL FEES

| Fee Code | Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
|---------------------------|-----------------------|-----------------------|--|----------|
| 105 130 | 205 | 65 | Surcharge - late filing fee or oath | 0.00 |
| 127 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | 0.00 |
| 139 130 | 139 | 130 | Non-English specification | 0.00 |
| 147 2,520 | 147 | 2,520 | For filing a request for ex parte reexamination | 0.00 |
| 112 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | 0.00 |
| 113 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | 0.00 |
| 115 110 | 215 | 55 | Extension for reply within first month | 0.00 |
| 116 400 | 216 | 200 | Extension for reply within second month | 0.00 |
| 117 920 | 217 | 460 | Extension for reply within third month | 0.00 |
| 118 1,440 | 218 | 720 | Extension for reply within fourth month | 0.00 |
| 128 1,960 | 228 | 980 | Extension for reply within fifth month | 0.00 |
| 119 320 | 219 | 160 | Notice of Appeal | 0.00 |
| 120 320 | 220 | 160 | Filing a brief in support of an appeal | 0.00 |
| 121 280 | 221 | 140 | Request for oral hearing | 0.00 |
| 138 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | 0.00 |
| 140 110 | 240 | 55 | Petition to revive - unavoidable | 0.00 |
| 141 1,280 | 241 | 640 | Petition to revive - unintentional | 0.00 |
| 142 1,280 | 242 | 640 | Utility issue fee (or reissue) | 0.00 |
| 143 460 | 243 | 230 | Design issue fee | 0.00 |
| 144 620 | 244 | 310 | Plant issue fee | 0.00 |
| 122 130 | 122 | 130 | Petitions to the Commissioner | 0.00 |
| 123 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) | 0.00 |
| 126 180 | 126 | 180 | Submission of Information Disclosure Stmt | 0.00 |
| 581 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | 0.00 |
| 146 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | 0.00 |
| 149 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | 0.00 |
| 179 740 | 279 | 370 | Request for Continued Examination (RCE) | 0.00 |
| 169 900 | 169 | 900 | Request for expedited examination of a design application | 0.00 |
| Other fee (specify) _____ | | | | 0.00 |

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0.00)

SUBMITTED BY

| | | | | | |
|-------------------|---|-----------------------------------|--------|-----------|--------------|
| Name (Print/Type) | James J. Dottavio | Registration No. (Attorney/Agent) | 40,360 | Telephone | 740/321-7167 |
| Signature |  | | | | |
| Date | 1-12-02 | | | | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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